

Docket No.: 056937-0110



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 53080
Akifumi NAGAO, et al.	:	Confirmation Number: 4317
Application No.: 10/786,074	:	Group Art Unit: 2617
Filed: February 26, 2004	:	Examiner: PARAGALLA, Michael A.
For: WIRELESS LAN APPARATUS	:	

**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection or Notice of Allowance.

CERTIFICATION PARAGRAPH

The undersigned certifies that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement as described in 37 CFR 1.97(e)(1).

The references were cited in a corresponding Japanese Office Action and their relevance are discussed therein. A copy of the Japanese Office Action is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

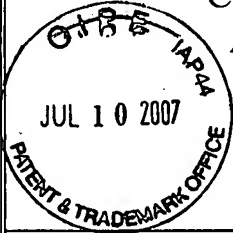
Respectfully submitted,

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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>   <b>(PTO-1449)</b>				ATTY. DOCKET NO. <b>056937-0110</b>		SERIAL NO. <b>10/786,074</b>	
APPLICANT <b>Akifumi NAGAO, et al.</b>							
FILING DATE <b>February 26, 2004</b>					GROUP <b>2617</b>		
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US					
<b>FOREIGN PATENT DOCUMENTS</b>							
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code <sup>3</sup> -Number 4-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes      No
		JP 11-331949	11-30-1999	NEC ENG LTD			English Abstract Only
		JP 64-071360	03-16-1989	NEC CORP			English Abstract Only
		JP 09-261273	10-03-1997	NEC ENG LTD; NEC CORP			English Abstract Only
		JP 11-331175	11-30-1999	SONY CORP			English Abstract Only
		JP 2001-024575	01-26-2001	MATSUSHITA ELECTRIC IND CO LTD			English Abstract Only
		JP 2001-326648	11-22-2001	KOBE STEEL LTD; TU-KA PHONE KANSAI INC			English Abstract Only
		JP 2001-094574	04-06-2001	NIPPON TELEGR & TELEPH CORP <NTT>			English Abstract Only
		JP 2002-101151	04-05-2002	HITACHI KOKUSAI ELECTRIC INC			English Abstract Only
		JP 03-058543	03-13-1991	MATSUSHITA ELECTRIC IND CO LTD			English Abstract Only
		JP 11-098149	04-09-1999	HITACHI LTD			English Abstract Only
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
		Japanese Office Action issued in Japanese Patent Application No. JP 2003-050471, mailed April 10, 2007.					
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.